BR-328/30-8-14

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

188539

Serial No. 1st and final R/o. 30/8/14

Name of work. Improvements to Road From in BGS Layout To in Ward no 7

Name of Contractor of nature of Agency. Byatarayanapura in ward no 7.

Date of commencement of work. Est Cost Rs 10.00 Lakhs

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Job No: 007-13-000014.						
	AS No: JC(y) AS No /710/13-14						
	TS No: EE/BTP/TS No/307/13-14						
	Agency: H.R. Prathap.						
	Work order No: EE/BTP/W.O/84./13-14						
	Agreement No: EE/BTP/Ag/84/13-14						
	① Removing B.S. slab & drains and stacking						
	Qty Recorded in this MB vide P.No 188589. Qty 1304.58						
	Qty = 1191.30 Smt @ Rs 52.61/Sm					Rs	62674=00

BOOK

Dimensions Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Sketch		

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2)	Refixing of B.S Slab & Selected Quality of stone slab						
	Walaya weyan 3rd cm	2	185.0	1.65	–	610.50	
	4th cm	2	105.0	1.65	–	495.0	
						615.43	
						1105.50	
	@Rs 73.53 /Sqm					Rs 45,254=00	
3)	providing granite Slab & Quality of stone Slab Fixing and pointing etc Complete						
		2	75.0	1.65	–	247.50	
	limit to 238.26 Sqmt @Rs 380.58					Rs 88,912=00	
4)	E.W. Excavation by Manual Means in O.Soil involving cut Avg Horizontal through up to 2m and cut Avg lift upto 0.5m etc Complete as per Specification						
	Walaya weyan 3rd cm	1	185.0	5.60	0.25	259.0	
	4th cm	1	185.0	4.8+5.6 / 2	0.25	233.56	
						492.56 Cum	

M.A.R. 5

Measure

Serial No.....

Name of work.....From...

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Le
1	2	3	
	Qty limit to 476.40 cum		@
5)	Compaction of original Ground wi		
	total power Roller including fi		
	etc complete		
		1	18
		1	18
		2	25
		1	18
	@Rs 4	25/Sqm	

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
ength 4	Breadth 5	Depth 6	7	8
ected	Quality of Stone slab			
35.0	1.65	–	610.50	
05.0	1.65	–	495.0	
			615.43	
Sft			1105.50 @ ₹ 45,254=00	
uality of Stone Slab fixing				
5.0	1.65	–	247.50	
@ ₹ 360.58			₹ 88,912=00	
Means in 0.Soil involving				
up to 2m and on Avg				
te on PH Specifications				
85.0	5.60	0.25	259.0	
5.0	4.8+5.2 / 2	0–25	233.58	
			492.56 q	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 188540

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty limit to 476.40 cum	@ ₹ 69.17/cum				₹ 32932=00	
(5)	Compaction of original Ground with Maximum of 6 passes						
	total power Roller including filling in depressions curing						
	etc complete						
		1	185.0	5.60	–	1036.0	
		1	185.0	5.80	–	1073=00	
		2	25.60	6.0	–	307.20	307.2
		1	186.00	5.60	–	1041.60	
					Totally	2269.80	1416.93 =
	@ Rs 4.25/Sft					₹ 9616=00	
						3157.2	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
6)	providing laying spreading and compacting graded stone aggregate to wet mix Macadam including pre mixed tar materials with water at OMC mechanical mix etc complete as per specification	1	185.0	5.60	0.20	207.20	
		1	185.0	5.80	0.20	214.60	
						421.80	
	limit to 260.10 cu @ Rs 1176.98/cu					Rs 308132=00	
7)	providing and applying primer coat with bitumen Emulsion on spread surface of Granular base including cleaning of Road etc complete as per specification						
	Qty is same as item no (5) 2262.80 sqm						
	limit to 1734.00 sq	@ Rs 46.49/sq				Rs 80614=00	

M.A.R. 57

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Serial No.....

Name of work.....From.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Leng
1	2	3	4
8)	providing SDBC @ 20mm thi		
	120 TPH batch producing an Av		
	aggregate etc complete as per		
	2nd cross	1	20.
	Vinay nagar	1	30.
		1	30.
		1	30
		1	30
		1	30
		1	5

ENT BOOK

Dimensions			Contents	Reference to last Measurement
gth	Breadth 5	Depth 6	7	8
ing and Compacting				
wet mix Macadam Specify				
Material, with water at				
complete as per Specification				
5.0	5.60	0.20	207.20	
5.0	5.80	0.20	214.60	
			421.80	
			Rs 30,132=00	
98/CM				
Primer coat with				
coal Surface & Granular				
or Road etc Complete				
vo (S) 2262.80 SM,				
@ Rs 46.49/9			Rs	80614=00

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 188541

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8)	providing & DBC of 20mm thick 2nd coat thick with 100.						
	KGOTH batch producing an Average output Crushed						
	aggregate etc complete as per Specifications						
	2nd Cross	1	30.0	5.60	0.025	4.20 CM	
	Navy nagar	1	30.0	5.60	0.025	4.20	
		1	30.0	5.60	0.025	4.20	
		1	30.0	5.60	0.025	4.20	
		1	30.0	5.60	0.025	4.20	
		1	30.0	5.60	0.025	4.20	
		1	5.0	5.60	0.025	0.70	
						25.50	

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12/5

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4th cross	1	30.0	5.80	0.025	4.35	
	valley vaya	1	30.0	5.80	0.025	4.35	
		1	30.0	5.80	0.025	4.35	
		1	30.0	5.80	0.025	4.35	
		1	30.0	5.80	0.025	4.35	
		1	30.0	5.80	0.025	4.35	
		1	5.0	5.80	0.025	0.72	
					Totally	52.32 cum	
	limit to 43.35 cub @ ₹ 10112.05/-					₹ 438357=00	
						Totally 10,92542=00	
	Certificate. Certified that the above said work is completed satisfactorily					109139=00	
						JE	
						30/8/24	

Serial No.....

Name of work.....F

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	Certificate that	all
	ಅಳತೆ ಮೊತ್ತ ರೂ. 109139=00	
	ಹಣ ಪಾವತಿ ಮಾಡಿದ ಇದರಲ್ಲಿ ರೂ. 141	
	ಕಡಿತ ಮಾಡಿದ ಮೊತ್ತ ರೂ. 950144=00	
	ಹಣ ಪಾವತಿಸಿದ ಬಗ್ಗೆ	

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
30.0	5.80	0.025	4.35	
30.0	5.80	0.025	4.35	
30.0	5.80	0.025	4.35	
30.0	5.80	0.025	4.35	
30.0	5.80	0.025	4.35	
30.0	5.80	0.025	4.35	
30.0	5.80	0.025	4.35	
5.0	5.80	0.025	0.72	
			52.32 cu	
		Totally	Rs 4,38357=00	
5 cub @Rs 10112.05/q			Totally 10,92542=00	
ment the above said work is				109139=00
ally				
			JE	
			30/8/17	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11

188542

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	certified that above measurements all items are correct					all checked	
	109139=00					D.K. Madhu Sudhan	
	141247=00					ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು/17	
	501144=00					ಕೂಡಿಗೇಹಳ್ಳಿ ಉಪವಿಭಾಗ	
						ಮಲಪಂಕ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ	
						ಬೆಂಗಳೂರು - 560092	
						JE 1049.14	
						VAS 4365	
						By 6002	
						Lwc 1049.14	
						CBF 1091	
						Roy 14643	
						TOTAL 141247=00	